Docket: 02-465

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants:
Application No.:

Robert E. Richard et al.

Application No.:

Date Filed:

10/632,054 07/31/2003

Title:

IMPLANTABLE OR INSERTABLE MEDICAL DEVICES CONTAINING RADIATION-TREATED POLYMER FOR IMPROVED DELIVERY OF

THERAPEUTIC AGENT

Group Art Unit: Atty. Docket No.: 3736 02-465

## INFORMATION DISCLOSURE STATEMENT (IDS)

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SIR:

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In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office.

	a.⊠ b.□	to be listed, is included he	th U.S. and foreign patents; (ii) each ed; and (iii) all other information of erewith.	r that portion which caused it
	<b></b> _	not enclosed herewith w	s or other information which are listere previously cited by or submitted high has been relied upon for an	ed to the PTO in one of the
		U.S. Serial Number	·	U.S. Filing Date
Π.	CONCI	SE EXPLANATION OF T	THE RELEVANCE (check at least of	one box)
	a. 🛛	Except as may be indicate	ed below in (b) of this section, all a	of the natents mublications o-
	ъ. 🗌	A concise explanation of	he English language (concise explan f the relevance of all patents, publi	action not required).
	с. 🔲	usted that is not in the En	glish language is as follows:	
	с. 🗀	The fortowing additional	information is provided for the Exa	miner's consideration:
ш. 🗌	CROSS	REFERENCE TO RELAT	TED APPLICATION(S)	
	The Exa	uminer is advised that the	following co-pending application	(s) contain(s) subject matter
	Examine §122.	er's attention, Applicant(s)	ent application. By bringing this does(do) not waive the confidenti	(these) applications to the ality provisions of 35 U.S.C.
	Serial N	<u>o.</u>	Filing Date	Art Unit

## <u>FEEŞ</u>

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	c.⊠	within three months of the dat of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No
	d.□	fee or statement is required. before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
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	ъ. 🔲	§1.17(p).  See the statement below. No fee is required.
VI. 🔲	THIS D on or be 1) 2)	OS IS BEING FILED UNDER 37 C.F.R. §1.97(d): efore payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) as provided below; and charge deposit account 50-1047 the petition fee set forth in §1.17(p).
VII. 🔲	<b>ርጥል</b> ጥር	
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	a	each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS: or
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		If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 50-1047. Two Copies of this paper are attached for Deposit Account charges and debits.

It is Applicant(s)' opinion that the claims presently on file patently distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-1047.

Respectfully submitted,

MAYER FORTKORT & WILLIAMS
Customer Number 27774

David B. Bonham Attorney for Applicant(s) Reg. No. 34,297

Tel.: 703-433-0510 FAX: 703-433-2362

Enclosures:

PTO/SB/08
References

Foreign Search Report

Other:

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rease type a plus sign (+) inside this box. FORM PTO/SB/08 bstitute for form 1449A/PTO Complete if Known EFFORMATION DISCLOSURE **Application Number** 10/632,054 Filing Date 07/31/2003 FIATEMENT BY APPLICANT First Named Inventor Robert E. Richard Group Art Unit 3736 (use as many sheets as necessary) Examiner Name Unassigned Sheet 1 Attorney Docket Number

Exeminer Initials*	Cite	U.S. Patent Do	cument	Name of Patentee or Applicant	Date of Publication of Cited Document MM	
nitrais.	No.	Number Class/Subclass		of Cited Document	DD-YYYY	
	1.	2002/0099438 A1	623/1.16	Furst	07/25/2002	
	2.	6,335,029 B1	424/423	Kamath et al.	01/01/2002	
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	17.	2002/0197296 A1	424/423	Gen	12/26/2002	

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Examiner	Cite		Foreign Patent	Document	Name of Patentee or Applicant of Cited		
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				of Cited Document		
	18.	2002/0107330 A1	525/242	Pinchuk et al.	08/08/2002	
	19.	6,545,097 B2	525/240	Pinchuk et al.	04/08/2003	
	20.	6,159,142	600/3	Alt	12/12/2000	
	21.	5,871,437	600/3	Alt	02/16/1999	
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Complete if Known 10/632,054 **Application** Number **INFORMATION DISCLOSURE** Filing Date 07/31/2003 STATEMENT BY APPLICANT First Named Inventor Robert E. Richard Group Art Unit 3736 (use as many sheets as necessary) Examiner Name Unassigned Sheet 3 of 3 Attorney Docket Number 02-465

Paramain a	Lou	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
	1	Reference: Polymer Properties. Thermal Transitions of Homopolymers: Glass Transition & Melting	
		Point. http://www.sigmaaldrich.com/img/assets/3900/Thermal_Transitions_of_Homopolymers.pdf.	
	2.	Services: Crosslinking. http://www.webmpi.com/cross.html	
	3.	Physique & industrie - Radiation processing. Physique & industrie research under contract.	
		Compact Electrostatic Accelerators. http://www.physiqueindustrie.com/_cea.htm.	
	4.	Radiation Processing of Polymer. Radiation Processing in Your Life.	
		http://www.geocities.com/msen20/Radprocessingofpolymers.pdf.	
	5.	Karl J. Hemmerich. Polymer Materials Selection for Radiation-Sterilized Products.	
		http://www.devicelink.com/mddi/archive/00/02/006.html,	
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